



Onsite Safety & health Consultation Program, DCEO



Date: April 20, 2006

Time: 8:00am-3:00pm

EIGERlab 605 Fulton Avenue Rockford, Illinois 61103

# Registration contact person:

Jey Flick

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#### **April 20, 2006**

What you learn could save your life!

## OSHA's Electrical Standards, Safety Related Work Practices & NFPA 70E Training

This 6-hour training session identifies the primary hazards associated with electrical work. We'll illustrate how electrical shock affects the human body. We'll cover some of the most common hazards found at the worksite that violates 29 CFR 1910.301 through 29 CFR 191.308. Finally, we'll discuss how to correct, eliminate or control those hazards.

The requirements for electrical safety related work practices (ESRWP) are reviewed and explained. The term "qualified person" is discussed and the requirements for being considered "qualified", as defined by OSHA, are listed. Lockout/tagout procedures, determining hazard levels and the required personal protective equipment are all included in this training. You'll also use NFPA's 70E tables to calculate the level of protection needed.

At the end of the training, you will be able to:

- State the correct practice to avoid electric shock when using electric tools and describe a procedure for the treatment of electric shock.
- Identify OSHA requirements for electrical installation
- Identify OSHA requirements and NFPA 70E for electrical safety related work practices (ESRWP)

Attendees will have the opportunity to visit an exhibit area where vendors will demonstrate many useful and innovative products and services to help you accomplish your safety goals. Get your questions answered on the spot by knowledgeable company representatives. Participating vendors include: Fire & Safety of Rockford, Ideal Industries, Salisbury, Panduit, Leviton, Hubbell, and Crescent Electric Supply Company.

Who Should Attend: Electricians, Supervisors and Managers, Safety Personnel, Facilities Maintenance Personnel, Human Resource Management

#### Your Facilitators

- Nancy Quick, CSP, CIH-OSHA, North Aurora Office
- Paul Seidlitz, R.N.-Onsite Safety & Health Consultation Program
- Rita Mosley, CHCM, CSP-Onsite Safety & Health Consultation Program

Registration fee of \$35.00 includes: workbooks & training materials; refreshments and catered lunch; and vendor exhibits. *Make checks payable to "Abilities Center—EDGE Program".*Seating is on a first come, first serve basis. Seating is limited to the first 65 paid registrations.

### Registration—Phone, Fax or Mail

Name			
Address			
Phone			

Phone or fax your registration to the registration contact shown on the reverse side, or mail to EDGE, 605 Fulton Ave., Rockford, IL 61103.



